

United States Department of Agriculture National Agricultural Statistics Service

ARIZONA LIVESTOCK



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Arizona Cattle on Feed Inventory Down 10 Percent From Last Year

On January 1, 2011, Arizona had 258,000 head of cattle on feed for the slaughter market, down 29,000 head from a year ago but up 9,000 head from last month. Placements totaled 36,000 head during December, 4,000 head more than a year ago. During December, 26,000 head were marketed, the same as last year.

On January 1, 2011, California had 470,000 head of cattle on feed for the slaughter market, up 5,000 head from last year but the same as last month. Placements totaled 61,000 head during December, 2,000 head less than last year. During December, 57,000 head were marketed, 2,000 head less than a year ago.

Cattle and calves on feed for slaughter market in the United States for feedlots with capacity of 1,000 or more head totaled 11.5 million head on January 1, 2011. The inventory was 5 percent above January 1, 2010. The inventory included 7.18 million steers and steer calves,

up 4 percent from the previous year. This group accounted for 62 percent of the total inventory. Heifers and heifer calves accounted for 4.26 million head, up 5 percent from 2010.

Placements in feedlots during December totaled 1.80 million, 16 percent above 2009. Net placements were 1.73 million head. During December, placements of cattle and calves weighing less than 600 pounds were 480,000, 600-699 pounds were 495,000, 700-799 pounds were 440,000, and 800 pounds and greater were 380,000.

Marketings of fed cattle during December totaled 1.83 million, 5 percent above 2009. This is the second highest fed cattle marketings for the month of December since the series began in 1996.

Other disappearance totaled 65,000 during December, 10 percent below 2009.

Cattle on Feed: Number on Feed, Number Placed on Feed, Number Marketed, and Other Disappearance, 1000+ Capacity Feedlots, By Month, State, and United States 2009-2011

	Number on Feed 1/				Number Placed on Feed		Number Marketed			Other Disappearance				
			Jan 1, 2011		During December		During December			During December 2/				
State	Jan 1,	Dec 1.		as %	as %			2010			2010			2010
State	2010	2010	Number	of	of	2009	2010	as %	2009	2010	as %	2009	2010	as %
	2010	2010	Nullibei	2010	Dec	2009	2010	of	2009	2010	of	2009	2010	of
				2010	Dec			2009			2009			2009
		1,000 Head		Perc			Head	Percent	1,000	Head	Percent	1,000	Head	Percent
AZ	287	249	258	90	104	32	36	113	26	26	100	1	1	100
CA	465	470	470	101	100	63	61	97	59	57	97	4	4	100
CO	1,010	1,090	1,080	107	99	110	160	145	155	165	106	5	5	100
ID	215	235	240	112	102	41	42	102	35	35	100	1	2	200
IA	570	630	640	112	102	85	93	109	73	80	110	2	3	150
KS	2,250	2,360	2,280	101	97	375	410	109	445	480	108	10	10	100
NE	2,360	2,460	2,430	103	99	320	380	119	350	400	114	20	10	50
OK	365	380	375	103	99	50	55	110	58	58	100	2	2	100
SD	235	255	260	111	102	38	45	118	36	39	108	2	1	50
TX	2,680	2,840	2,840	106	100	350	420	120	410	400	98	20	20	100
WA	166	208	212	128	102	29	42	145	34	36	106	1	2	200
Other Sts	405	437	432	107	99	53	51	96	62	51	82	4	5	125
US	11,008	11,614	11,517	105	99	1,546	1,795	116	1,743	1,827	105	72	65	90

^{1/} Cattle and calves on feed are animals for slaughter market being fed a ration of grain or other concentrates and are expected to produce a carcass that will grade select or better.

^{2/} Includes death losses, movement from feedlots to pasture, and shipments to other feedlots for further feeding.

Arizona All Cattle Inventory Down 6 Percent

Arizona's all cattle inventory as of January 1, 2011, is estimated at 870,000 head, down 6 percent from last year. The beef cow inventory decreased by 28,000 head to 180,000, but the milk cow inventory increased 18,000 head from a year ago to 185,000. Other classes of cattle inventory include steers at 375,000 head, down 25,000; milk replacement heifers at 60,000 head, up 5,000; beef replacement heifers at 25,000 head, down 5,000; and calves at 110,000 head, down 25,000 head from a year ago.

All cattle and calves in the United States as of January 1, 2011, totaled 92.6 million head, 1 percent below the 93.9 million on January 1, 2010. This is the lowest January 1 inventory of all cattle and calves since the 91.2 million on hand in 1958. All cows and heifers that have calved, at 40.0 million, were down 1 percent from the 40.5 million on January 1, 2010. Beef cows, at 30.9 million, were

down 2 percent from January 1, 2010. Milk cows, at 9.1 million, were up 1 percent from January 1, 2010.

Other class estimates on January 1, 2011, and the change from January 1, 2010, are as follows: All heifers 500 pounds and over, 19.5 million, down 1 percent. Beef replacement heifers, 5.2 million, down 5 percent. Milk replacement heifers, 4.6 million, up 1 percent. Other heifers, 9.8 million, up 1 percent. Steers weighing 500 pounds and over, 16.4 million, down 1 percent. Bulls weighing 500 pounds and over, 2.2 million, down 2 percent. Calves under 500 pounds, 14.5 million, down 3 percent. Cattle and calves on feed for slaughter in all feedlots, 14.0 million, up 3 percent. The combined total of calves under 500 pounds, and other heifers and steers over 500 pounds outside of feedlots was 26.7 million, down 3 percent.

Cattle and Calves: Number By Class, Arizona and United States, January 1, 2010-2011

		,		, ,	,		
		Arizona		United States			
Class	2010 2011		2011 as % of 2010	2010	2010 2011		
	1,000	Head	Percent	1,000	Head	Percent	
All Cattle and Calves	930.0	870.0	94	93,881.2	92,582.4	99	
All Cows That Have Calved	375.0	365.0	97	40,456.4	40,014.2	99	
Beef Cows	208.0	180.0	87	31,370.9	30,864.6	98	
Milk Cows	167.0	185.0	111	9,085.5	9,149.6	101	
Heifers 500 Pounds and Over	100.0	103.0	103	19,745.8	19,532.8	99	
For Beef Cow Replacement	30.0	25.0	83	5,451.0	5,157.6	95	
For Milk Cow Replacement	55.0	60.0	109	4,526.2	4,557.2	101	
Other Heifers	15.0	18.0	120	9,768.6	9,818.0	101	
Steers 500 Pounds and Over	300.0	275.0	92	16,510.4	16,382.0	99	
Bulls 500 Pounds and Over	20.0	17.0	85	2,190.1	2,153.1	98	
Calves Under 500 Pounds	135.0	110.0	81	14,978.5	14,500.3	97	

Goats: Arizona and United States, 2010-2011

		Arizona	,	United States			
Class	2010	2010 2011		2010	2011	2011 as % of 2010	
	1,000 Head		Percent	1,000 Head		Percent	
All Goats	49.0	62.0	127	3,038.0	3,000.0	99	
Angora	22.0	25.0	114	161.0	172.0	107	
Milk	2.0	2.0	100	356.0	360.0	101	
Meat and Other	25.0	35.0	140	2,521.0	2,468.0	98	

All Sheep and Lambs: Number By Class, Arizona and United States, January 1, 2010-2011

		Arizona		United States			
Class	2010 2011		2011 as % of 2010	2010	2011	2011 as % of 2010	
	1,000	Head	Percent	1,000	Head	Percent	
All Sheep and Lambs	160.0	150.0	94	5,260.0	5,530.0	98	
Total Breeding Sheep and Lambs	95.0		105	4,185.0	4,115.0	98	
Ewes	75.0		100	3,335.0	3,255.0	97	
Rams	6.0	7.0	117	195.0	190.0	97	
Replacement Lambs	14.0	18.0	129	655.0	670.0	102	
Total Market Sheep and Lambs	65.0	50.0	77	1,435.0	1,415.0	99	
Sheep	5.0	5.0	100	80.0	80.0	100	
Lambs	60.0	45.0	75	1,355.0	1,335.0	99	
Under 65 Pounds	18.0	14.0	82	360.0	380.0	106	
65 to 84 Pounds	7.0	5.0	71	170.0	170.0	100	
85 to 105 Pounds	15.0	12.0	80	280.0	300.0	107	
over 105 Pounds	20.0	14.0	70	545.0	485.0	89	

Commercial Red Meat Production: Arizona and United States 1/

	Dagamban	November	December	December 2010 as % of 2/		
Class	December 2009	November 2010	2010	December	November	
	2009	2010	2010	2009	2010	
Arizona 3/		1,000 Pounds	Percent			
Arizona 5/ Total Red Meat	29,700	34,500	34,900	118	101	
United States		Million Pounds		Per	cent	
Beef	2,134.4	2,235.7	2,272.5	106	102	
Veal	13.1	11.3	11.7	89	103	
Pork	1,985.3	2,067.8	2,056.0	104	99	
Lamb and Mutton	15.9	14.3	15.0	94	105	
Total Red Meat	4,148.6	4,329.2	4,355.2	105	101	

^{1/} Based on packers' dressed weights and excludes farm slaughter.

Milk Cows and Production: By State, December 2009-2010

Milk Cows and Production: By State, December 2009-2010								
	Milk Cows 1/		Milk Per	r Cow 2/	Milk Production 2/			
State	2009	2010	2009	2010	2009	2010	Change from 2009	
	1,000	Head	Poi	ınds	Million	Pounds	Percent	
AZ	167	184	2,005	1,970	335	362	8.1	
CA	1,762	1,748	1,865	1,930	3,286	3,374	2.7	
CO	116	123	1,900	1,985	220	244	10.9	
FL	112	114	1,535		172	180	4.7	
ID	550	574	1,850	1,860	1,018	1,068	4.9	
IL	101	98	1,600	1,640	162	161	-0.6	
IN	169	171	1,675	1,695	283	290	2.5	
IA	215	207	1,750		376	367	-2.4	
KS	115	122	1,785		205	220	7.3	
MI	354	361	1,910		676	693	2.5	
MN	470	470	1,630		766	766		
MO	103	95	1,230		127	117	-7.9	
NM	318	321	2,015		641	663	3.4	
NY	610	611	1,675	1,750	1,022	1,069	4.6	
OH	272	270	1,580	1,620	430	437	1.6	
OR	114	121	1,625	1,650	185	200	8.1	
PA	539	542	1,620	1,640	873	889	1.8	
TX	411	420	1,795	1,845	738	775	5	
UT	82	86	1,795		147	153	4.1	
VT	134	135	1,545	1,585	207	214	3.4	
VA	95	95	1,525	1,545	145	147	1.4	
WA	243	252	1,940	1,945	471	490	4	
WI	1,259	1,265	1,705	1,710	2,147	2,163	0.7	
23-State Total	8,311	8,385	1,761	1,794	14,632	15,042	2.8	

^{1/} Includes dry cows, excludes heifers not yet fresh.

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Release Dates For Upcoming National Reports

February 11	Farm Numbers
February 17	Labor
February 18	Milk Production
February 18	Cattle on Feed
February 25	Livestock Slaughter
February 25	Honey
February 28	Agricultural Prices

 ^{2/} Percentages based on unrounded data.
3/ Breakdown by class not available, incl

^{3/} Breakdown by class not available, includes total beef, veal, pork, lamb, and mutton.

^{2/} Excludes milk sucked by calves.

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January Farm Prices Received Index Jumped 11 Points

The preliminary All Farm Products Index of Prices Received by Farmers in January, at 169 percent, based on 1990-1992=100, increased 11 points (7.0 percent) from December. The Crop Index is up 20 points (11 percent) but the Livestock Index was unchanged. Producers received higher prices for corn, cattle, wheat, and soybeans and lower prices for eggs, turkeys, milk, and broilers. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased

monthly marketings of soybeans, corn, cattle, and rice offset decreased marketings of cotton, wheat, and apples.

The preliminary All Farm Products Index is up 29 points (21 percent) from January 2010. The Food Commodities Index, at 160, increased 7 points (4.6 percent) from last month and is up 22 points (16 percent) from January 2010.

Prices Paid Index up 5 Points

The January Index of Prices Paid for Commodities and Services, Interest, Taxes, and Farm Wage Rates (PPITW) is 193 percent of the 1990-1992 average. The index is up 5 points (2.7 percent) from December and 12 points (6.6 percent) above January 2010. Higher

prices in January for taxes, cash rent, other services, and feed grains more than offset lower prices for herbicides, insecticides, milk cows, and fungicides/other.

Prices Received by Farmers: Arizona and United States, January 2010 and 2011 and December 2010

			Arizona	,	United States			
Commodity	Unit	January 2010 Entire Month	December 2010 Entire Month	January 2011 Mid-Month	January 2010 Entire Month	December 2010 Entire Month	January 2011 Mid-Month	
Upland Cotton	\$ Lb	1/	0.853	1/	0.608	0.809	0.829	
Cottonseed 2/	\$ Ton	231.00	204.00	227.00	149.00	163.00	165.00	
Durum Wheat 3/	\$ Bu	5.20	1/	1/	4.94	6.07	7.17	
Alfalfa Hay Baled 4/	\$ Ton	110.00	130.00	135.00	111.00	121.00	121.00	
Lemons 5/	\$ Box	38.70	1/	1/	38.90	36.60	31.80	
Cows 6/	\$ Cwt	49.00	60.00	3/	47.90	55.20	63.00	
Steers and Heifers	\$ Cwt	84.00	102.00	3/	87.50	104.00	110.00	
Beef Cattle 7/	\$ Cwt	65.10	83.90	3/	82.10	98.10	106.00	
Calves	\$ Cwt	105.00	127.00	3/	109.00	128.00	135.00	
All Milk 8/	\$ Cwt	15.50	16.60	16.20	16.10	16.70	16.20	

- Prices not published to avoid disclosure of individual operations or insufficient sales. Marketing year August February.
- Not available for Arizona.
- F.O.B. packed fresh Arizona box weights76 lbs until September 2010, 80 lbs beginning September 2010
- Beef cows and cull dairy cows sold for slaughter. "Cows" and "steers and heifers" combined.
- Preliminary; before for hauling. Includes quality and other premiums. Excludes hauling subsidies.

United States Price Index Summary Table

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Index $1990-92 = 100$	2009	20	2011						
Index 1990-92 = 100	December	January	December	January					
Prices Received	135	140	158	169					
Prices Paid	178	181	188	193					
Ratio 1/	76	77	84	88					

Ratio of index prices received by farmers to index of prices paid by farmers.